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32172	7590	06/09/2009	EXAMINER	
DICKSTEIN SHAPIRO LLP 1177 AVENUE OF THE AMERICAS (6TH AVENUE) NEW YORK, NY 10036-2714			AMELUNEN, BARBARA J	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/525,750	Applicant(s) RISEMAN ET AL.
	Examiner B. Joan Amelunxen	Art Unit 3694

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
 - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
 - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED. (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 06 April 2009.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-42 is/are pending in the application.
 4a) Of the above claim(s) 20-32 and 35-42 is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-19 & 33-34 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on 25 February 2005 is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO/SB/08)
 Paper No(s)/Mail Date _____
- 4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date _____
 5) Notice of Informal Patent Application
 6) Other: _____

DETAILED ACTION

Status of Claims

1. In response to Examiner's Requirement for Restriction/Election of US Application No. 10/525,750, Applicant's election of Claims 1-19 and 33-34 in the reply filed on August 1, 2008 was acknowledged in a First Office Action mailed on October 6, 2008. To this First Office Action, Applicant has responded on April 6, 2009.

2. In the present application, Claims 1-42 are pending, where:
 - Claims 1-20 and 33-34 were currently amended.
 - Claims 20-32 and 35-42 were withdrawn
 - And, where Claims 1-19 and 33-34 are being considered below, in response to the Arguments presented on April 6, 2009

Remarks to Amendments/Arguments

3. Applicant's remarks filed on April 6, 2009 have been fully considered. However, they are not all persuasive.

4. Regarding Applicant's Remarks as to claiming the provisional application 60/408,180 as foreign priority date, (See Remarks, Page 7, [¶¶ 2-4]), the Examiner withdraws the objection and request for correction.

5. Regarding Applicant's Remarks as to amended Claims 1-19 and amended Claims 33-34 being rejected under 35 U.S.C. 101, (See Remarks, Page 7, [¶ 5] till Page 8, [¶ 1]), the Examiner withdraws all the §101 rejections issued.

6. Regarding Applicant's Remarks, as to the 35 U.S.C. 103(a) rejections of amended Claims 1-19 and 33-34, Applicant argues that:

(i) Gilbert et al. (US 2003/0088501, hereinafter referred to as "Gilbert"), in view of Brian T. Dawson (US 2002/0042765, hereinafter referred to as "Dawson") and/or

(ii) Gilbert et al. (US 2003/0088501, hereinafter referred to as "Gilbert"), in view of Brian T. Dawson (US 2002/0042765, hereinafter referred to as "Dawson"), and further in view of Silverman et al (US 5,136,501, hereinafter referred to as "Silverman") and/or

(iii) Gilbert et al. (US 2003/0088501, hereinafter referred to as "Gilbert"), in view of Brian T. Dawson (US 2002/0042765, hereinafter referred to as "Dawson"), in view of Silverman et al (US 5,136,501, hereinafter referred to as "Silverman"), and in further view of Togher et al. (US 6,014,627, hereinafter referred to as

"Togher") do not teach several features of the invention, such as in the following amended claims:

(a) Paraphrased Claims 1, 17, 33, and 34 (1st limitation) (See Remarks, page 8 [¶ 4]): "*deriving indicative rates from actually traded transactions.*"

Applicants argue that "*Dawson, on the other hand, is concerned with periodically fixing currency prices . . . based on quotes in the system (see, for example, paragraphs [0023] to [0027])*" (see Remarks, page 8, [¶ 4]). In contrast with Applicants' remarks, Dawson is noted to state that "*[t]he receiving means may be arranged to receive from at least one source samples of trading prices offered in actual orders, in addition to prices quoted by other contributors*". (See Dawson: [¶ 0024], emphasis added). Dawson further states that "*[p]rices derived from binding offers in an automated trading system are inherently more authoritative than non binding quotes provided by various information provider*" (see Dawson: [¶ 0026], emphasis added). Thus, it is clear that Dawson recognizes the benefit of deriving prices from traded transaction as compared to transaction quotes.

It would have been obvious for a person of ordinary skill in the art to use traded transactions in the Gilbert system, in view of Dawson's teaching that binding offers (effectively completed transactions) are more authoritative than transaction quotes.

(b) See Remarks, page 9 [¶ 2]: "*actual deal information of completed deals to give an indicative rates (sic) spread*". See remarks in regard to Item (a) above.

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

8. Claims 1, 10-18, 33, and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gilbert et al. (US 2003/0088501, hereinafter referred to as "Gilbert"), in view of Brian T. Dawson (US 2002/0042765, hereinafter referred to as "Dawson").

Regarding Claims 1, 17, 33, and 34: Gilbert discloses: A computer system comprising one or more computers on a network, the one or more computers being configured to process deal information relating to traded trades of a fungible instrument, comprising (see Gilbert: Fig. 7; [¶¶ 0063-0065]):

- Gilbert does not specifically disclose: A receiver configured to receive best price bid and offer rates for traded transactions in the instrument (see Gilbert: [¶¶ 0008, 0054-0055]);

However, Dawson states that the “*receiving means may be arranged to receive from at least one source samples of trading prices offered in actual orders, in addition to prices quoted by other contributors*”. (See Dawson: ¶ 0024], emphasis added). Dawson further states that “[p]rices derived from **binding offers** in an automated trading system are inherently more authoritative than non binding quotes provided by various information provider” (see Dawson: ¶ 0026], emphasis added).

It would have been obvious to a person of ordinary skill in the art to use the traded transactions in the Gilbert system, in view of Dawson's teaching that binding offers, which essentially are completed transactions, are more authoritative than transaction quotes; and

- A rates processor configured to derive indicative bid and offer rates from the best price bid and offer rates by defining a minimum indicative rates spread

between bid and offer prices and adjusting the best price rates to maintain a spread greater or equal to the defined minimum indicative rates spread and greater than the best price spread (/by setting the indicative rate bid and offer prices to the received best bid and offer prices and by alternately adding an amount to the indicative offer rates and subtracting an amount from the indicative bid rates until the spread between the indicative bid and offer rates is greater than or equal to the predefined minimum indicative rates spread and greater than the spread between the spread between the best bid and offer prices) [¶ 0008, 0010]. Gilbert further teaches: “*Qualified traders may be traders that are associated with the best bids and offers. The best bids and offers are bids and offers in the general market that have prices that meet predetermined criteria. The predetermined criteria may include, for example, prices that are within a predetermined range of the market price (e.g., all bids and offers that are within 0.05 of the market price qualify for being admitted into the inside market) or when the number of users joined associated with the best price is greater than or equal to a predetermined number or when the spread (e.g., difference) between the bid and offer prices is less than a predetermined difference. When a particular trader meets the criteria and is granted access to the inside market, that trader may be provided with an opportunity to participate in an inside market. The inside market is similar with respect to the general market, except that only bid and offer prices that improve on the general market price will be accepted for this inside market session. Also, only those traders accepted into the inside market session will be able to trade within the inside market.*” [¶ 0010]. It should be

noted that a predetermined criteria can be set at any value, while the predetermined difference (e.g., "adjusting") can be larger than the actual spread.

Regarding Claim 10: Gilbert and Dawson disclose the previous claim.

Gilbert does not specifically disclose: wherein the rates processor is further configured to repeat the derivation of the indicative rates if one or both of the bid and offer sides of the best prices are unavailable and are then restored.

However, Dawson does disclose: wherein the rates processor is further configured to repeat the derivation of the indicative rates if one or both of the bid and offer sides of the best prices are unavailable and are then restored [¶¶¶ 0246-0266, 0272].

It would have been obvious to modify Gilbert's teachings with Dawson's teaching to repeat the derivation of the indicative rates if one or both of the bid and offer sides of the best prices are unavailable and are then restored by adding an anomaly.

Regarding Claim 11: Gilbert and Dawson disclose the previous claim.

Gilbert does not specifically disclose: wherein the one or more computers are further configured to distribute the derived indicative rates to subscribers.

However, Dawson does disclose: wherein the one or more computers are further configured to distribute the derived indicative rates to subscribers [¶¶ 0117, 0121, 0492-0493, 0502, 0514]

It would have been obvious to modify Gilbert's teachings with Dawson's teaching to distribute the derived indicative rates to subscribers.

Regarding Claim 12: Gilbert and Dawson disclose the previous claims.

Gilbert does not specifically disclose: wherein the one or more computers are further configured to distribute indicative rates by forming an indicative rates panel for distribution and display at the subscribers.

However, Dawson does disclose: wherein the one or more computers are further configured to distribute of indicative rates comprises forming an indicative rates panel for distribution and display at the subscribers [¶¶ 0098-0099, 0107, 0117, 0492, 0502, 0514].

It would have been obvious to modify Gilbert's teachings with Dawson's teaching to distribute an indicative rates panel for distribution and display at the subscribers.

Regarding Claim 13: Gilbert and Dawson disclose the previous claim.

Gilbert does not specifically disclose: wherein the rates processor is further configured to derive a market high rate and market low rate from the best bid and offer

prices and the one or more computers are configured to distribute the market high rate and market low rate to subscribers.

However, Dawson does disclose: wherein the rates processor is further configured to derive a market high rate and market low rate from the best bid and offer prices and the one or more computers are configured to distribute the market high rate and market low rate to subscribers [¶¶ 0024, 0026, 0082-0083, 0092, 0097, 0101, 0105, 0117, 0165, 0173, 0175-0176, 0183-0184, 0190, 0197, 0203, 0492, 0502, 0514].

It would have been obvious to modify Gilbert's teachings with Dawson's teaching to derive a market high rate and market low rate from the best bid and offer prices and distributing the market high rate and market low rate to subscribers.

Regarding Claim 14: Gilbert and Dawson disclose the previous claims.

Gilbert discloses: wherein the rates processor is further configured to derive the market high and low rates by discarding from the received best bids and offers bids and offer prices for which less than a predetermined volume has been dealt at that price between a predetermined number of counterparties over a predetermined period (**Fig. 5**; [¶¶ 0036, 0059, 0062]).

Regarding Claim 15: Gilbert and Dawson disclose the previous claims.

Gilbert discloses: wherein the rates processor is further configured to record absolute market high and market low rates [¶¶ 0007, 0036].

Regarding Claim 16: Gilbert and Dawson disclose the previous claims.

Gilbert discloses: wherein the one or more computers are configured to distribute the absolute market high and low rates to subscribers [¶¶ 0007, 0036].

Regarding Claim 18: Gilbert discloses: A computer system comprising one or more computers on a network, the one or more computers being configured to process deal information relating to traded trades of a fungible instrument, the computer system comprising (see Gilbert: Fig. 7; [¶¶ 0063-0065]):

- A receiver configured to receive best price bid and offer rates of traded transactions in the instrument (See Gilbert: [¶¶ 0008, 0054-0055]); and
- Gilbert does not specifically disclose: a rates processor configured to filter received best price bid and offer rates to remove high frequency fluctuations in the received rates to obtain indicative bid and offer rates, and to adjust the indicative rates only to maintain a predetermined minimum spread.

However, Dawson does disclose: a rates processor configured to filter received best price bid and offer rates to remove high frequency fluctuations in the received rates to obtain indicative bid and offer rates, and to adjust the indicative rates only to maintain a predetermined minimum spread (Abstract; [¶¶ 0020, 0023, 0027-0030, 0032, 0046, 0122, 0124, 0131]).

It would have been obvious to modify Gilbert's teachings with Dawson's teaching to derive a filtering system to remove fluctuations according to certain criteria, in order to obtain indicative rates, thereby maintaining a predetermined minimum spread.

9. Claims 2-4, 6-9, and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gilbert et al. (US 2003/0088501, hereinafter referred to as "Gilbert"), in view of Brian T. Dawson (US 2002/0042765, hereinafter referred to as "Dawson"), and further in view of Silverman et al (US 5,136,501, hereinafter referred to as "Silverman")

Regarding Claim 2: Gilbert and Dawson disclose the previous claim.

Gilbert further discloses: wherein the best price bid and offer rates are received from an automated trading system [¶¶ 0004, 0029, 0034, 0039].

In addition, Silverman is even more explicit than Gilbert and Dawson, in stating the use of an automated stock exchange, as in U.S. Pat. No. 4,412,287, in which a computer matches buy and sell orders for a variety of stocks (see Silverman: Column 1, Lines 51-56).

It would have been obvious to a person of ordinary skill in the art to fully automate Gilbert and Dawson's system in view of Silverman's teaching that patent 4,412,287 is an example of a known matching system.

Regarding Claim 3: Gilbert, Dawson, and Silverman disclose the previous claims. Gilbert discloses: wherein the best price bid and offer rates are received from an anonymous trading system [¶ 0010, 0034, 0039].

Regarding Claim 4: Gilbert and Dawson disclose the previous claim. Gilbert discloses: wherein the rates processor is further configured to set the indicative rate bid and offer prices to the received best bid and offer prices, and to alternately add an amount to the indicative offer rates and subtract an amount from the indicative bid rates until the spread between the indicative bid and offer rates is greater than or equal to the predefined minimum indicative rates spread and greater than the spread between the best bid and offer prices (see Gilbert: ¶ 0010, 0032, 0034, 0039). Thus, Gilbert states that the predetermined criteria means that the value can be

set as desired. While Silverman states that: "*Preferably, in the system of the present invention, at all times the system will display the best inside price for every instrument traded on the system. The best inside price is preferably defined to be the highest value bid and the lowest value offer in the system.*" (see Silverman: Column 6, Lines 47-63; Column 13, Lines 14-55; Column 18, Lines 10-66).

It would have been obvious to a person of ordinary skill in the art to modify Gilbert and Dawson's teaching with Silverman's to display less than the best inside price, as it is implicit.

Regarding Claim 6: Gilbert and Dawson disclose the previous claim.

Gilbert and Dawson do not specifically disclose: wherein the rates processor is further configured to periodically repeat the derivation of the indicative rates.

However, Silverman does disclose: wherein the rates processor is further configured to periodically repeat the derivation of the indicative rates (Column 6, Lines 37-38). It should be noted that Silverman's "*real time*" is the same as periodically updating the information.

It would have been obvious to a person of ordinary skill in the art to modify Gilbert and Dawson's teaching with Silverman's teachings to periodically repeat the derivation of the indicative rates.

Regarding Claim 7: Gilbert and Dawson disclose the previous claim.

Gilbert further discloses: wherein the rates processor is further configured to repeat the derivation of the indicative rates if a received best bid or offer is outside the range of the indicative rates instrument (see Gilbert: ¶¶ 0008, 0010, 0032, 0034, 0039, 0054-0055). Thus, Gilbert states that the predetermined criteria means that the value can be set as desired. While Silverman states that: "*Preferably, in the system of the present invention, at all times the system will display the best inside price for every instrument traded on the system. The best inside price is preferably defined to be the highest value bid and the lowest value offer in the system.*" (see Silverman: Column 6, Lines 47-63; Column 13, Lines 14-55; Column 18, Lines 10-66).

It would have been obvious to a person of ordinary skill in the art to modify Gilbert and Dawson's teachings with Silverman's teaching to repeat the derivation of the indicative rates, if a received best bid or offer is outside the range of the indicative rates instrument, in view of Silverman's teaching that this is a preferred system.

Regarding Claim 8: Gilbert and Dawson disclose the previous claim.

Gilbert further discloses: wherein the rates processor is further configured to repeat the derivation of the indicative rates if the best prices spread widens such that the best prices are the same as the indicative rates instrument ¶¶ 0008, 0010, 0032, 0034, 0039, 0054-0055]. Thus, Gilbert states that the predetermined criteria means that the value can be set as desired. While Silverman states that: "*Preferably, in the system*

of the present invention, at all times the system will display the best inside price for every instrument traded on the system. The best inside price is preferably defined to be the highest value bid and the lowest value offer in the system." (Column 6, Lines 47-63; Column 13, Lines 14-55; Column 18, Lines 10-66).

It would have been obvious to a person of ordinary skill in the art to modify Gilbert and Dawson's teachings with Silverman's teaching to repeat the derivation of the indicative rates, if a received best bid or offer is outside the range of the indicative rates instrument, in view of Silverman's teaching that this is a preferred system.

Regarding Claim 9: Gilbert and Dawson disclose the previous claim.

Gilbert further discloses: wherein the rates processor is further configured to repeat the derivation of the indicative rates if the best prices spread plus a predetermined amount is less than the indicative rates spread [¶] 0008, 0010, 0032, 0034, 0039, 0054-0055]. Thus, Gilbert states that the predetermined criteria means that the value can be set as desired. While Silverman states that: "*Preferably, in the system of the present invention, at all times the system will display the best inside price for every instrument traded on the system. The best inside price is preferably defined to be the highest value bid and the lowest value offer in the system.*" (Column 6, Lines 47-63; Column 13, Lines 14-55; Column 18, Lines 10-66).

It would have been obvious to a person of ordinary skill in the art to modify Gilbert and Dawson's teachings with Silverman's to repeat the derivation of the indicative rates if the best prices spread plus a predetermined amount is less than the minimum indicative rates spread and the indicative rates spread is greater than the minimum indicative rates spread. Therefore, it is implicit that it is probably necessary to recalculate so that the "predetermined criteria" is maintained.

Regarding Claim 19: Gilbert and Dawson disclose the previous claim. Gilbert discloses: wherein the rates processor is further configured to adjust indicative rates by adjusting the received best price bid and offer rates to maintain a bid/offer price spread greater or equal to a defined minimum rates spread and greater than the best price bid and offer rates spread. [¶¶ 0010, 0032, 0034, 0039]. Thus, Gilbert states that the predetermined criteria means that the value can be set as desired.

While Silverman states that: "*Preferably, in the system of the present invention, at all times the system will display the best inside price for every instrument traded on the system. The best inside price is preferably defined to be the highest value bid and the lowest value offer in the system.*" (Column 6, Lines 47-63; Column 13, Lines 14-55; Column 18, Lines 10-66).

It would have been obvious to modify Gilbert and Dawson's teachings with Silverman's teaching that it is preferable to adjust the received best price bid and offer

rates to maintain a bid/offer price spread greater or equal to a defined minimum rates spread and greater than the best price bid and offer rates spread.

10. Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gilbert et al. (US 2003/0088501, hereinafter referred to as "Gilbert"), in view of Brian T. Dawson (US 2002/0042765, hereinafter referred to as "Dawson"), in view of Silverman et al (US 5,136,501, hereinafter referred to as "Silverman"), and in further view of Togher et al. (US 6,014,627, hereinafter referred to as "Togher")

Regarding Claim 5: Gilbert, Dawson, and Silverman disclose the previous claims.

Gilbert, Dawson, and Silverman do not specifically disclose: wherein the amount to add or subtract is a single pip.

However, Togher does disclose: wherein the amount to add or subtract is a single pip (see Togher: Fig. 2; "Pips" 24, 26 portion of the Dealable price; Column 7, Lines 6-19; Column 8, Lines 19-29; Column 10, Lines 13-28; Column 11, Lines 18-51).

It would have been obvious to a person of ordinary skill in the art to modify Gilbert, Dawson, and Silverman's teachings in view of Togher's teaching to add or subtract a single pip.

Examiner's Comments

11. Examiner has pointed out particular references contained in the prior arts of record in the body of this action for the convenience of the applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the response, to consider fully the entire references as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior arts or disclosed by the examiner.

Conclusion

12. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- Silverman et al. (US 5,136,501) disclose: Anonymous matching system.
- Togher et al. (US 5,375,055) disclose: Credit management for electronic brokerage system.
- Finkelstein, Ephraim Brian et al. (US 20010037284) disclose: Negotiated right exchange system and method.
- Selleck, Mark N. (US 20010049651) discloses: Global trading system and method.
- Brian T. Dawson (US 2002/0042765) discloses: Apparatus and methods for handling trading data.
- Neyman, Vladimir et al. (US 20020107781) disclose: Compound order handling in an anonymoustrading system.

- OLSEN R B et al. (US 20020156718) disclose: On-line currency trading system using Internet, comprises server front-end, database, transaction server, rate server and pricing engine.
- Gilbert et al. (US 2003/0088501) disclose: Systems and methods for trading in an exclusive market.
- Myr, David (US 20050283422) disclose: Centralized electronic currency trading exchange.
- Pinkava; Pavel (US 20060224491) discloses: Trading and settling enhancements to the standard electronic futures exchange market model leading to novel derivatives including on exchange ISDA type credit derivatives and entirely new recovery products including novel options on these.
- Bauerschmidt; Paul Andrew et al. (US 20070118459) disclose: System and method for centralized clearing of over the counter foreign exchange instruments.
- Sandor; Richard et al. (US 20070192221) disclose: PRESENT VALUATION OF EMISSION CREDIT AND ALLOWANCE FUTURES.
- Olsen; Richard B. et al. (US 7146336) disclose: Currency trading system, methods, and software.
- Gershon; David (US 7315838) disclose: Method and system for pricing options.

14. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Barbara Joan Amelunxen whose telephone number is (571) 270-5297. The Examiner can normally be reached on Monday-Friday -- 07:30-17:00.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, James P. Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/B. J. A./
Examiner, Art Unit 3694

June 3, 2009

/James P Trammell/
Supervisory Patent Examiner, Art Unit 3694

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